



Docket No.: 80080(302721)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Koichi Aizawa et al.

Application No.: 10/572,748

Confirmation No.: 3331

Filed: March 21, 2006

Art Unit: 2821

For: METHOD AND APPARATUS FOR  
MODIFYING OBJECT WITH ELECTRONS  
GENERATED FROM COLD CATHODE  
ELECTRON EMITTER

Examiner: David Hung Vu

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action (37 CFR 1.97(c)). The Director is hereby authorized to charge the appropriate fees to our Deposit Account No. 04-1105, under Order No. 80080(302721) in accordance with the attached fee transmittal.

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

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The references were cited in the Japanese Notification of Reasons for Refusal dated February 16, 2010 issued on corresponding Japanese Patent Application No. 2002-128823.

A full translation of the non-English language references BA-BE and a translation of the abstract of CA are enclosed.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 80080(302721).

Dated: May 14, 2010

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Respectfully submitted,

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